

## EAST Search History

| Ref # | Hits | Search Query   | DBs                            | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--------------------------------|------------------|---------|------------------|
| L1    | 48   | cgh and pinkel.in.   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2006/06/21 13:11 |
| L2    | 34   | 1 and (immobiliz\$4 or attach\$4) same (bead or particle or fiber)   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2006/06/21 13:35 |
| L3    | 75   | ("5690894").URPN.  | USPAT                          | OR               | ON      | 2006/06/21 13:34 |
| L4    | 4    | 3 and (multiple or plurality) near3 target same (\$4bead or \$4particle or microsphere or fiber)           | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2006/06/21 13:37 |
| L5    | 294  | 435/6.ccls. and (multiple or plurality) near3 target same (\$4bead or \$4particle or microsphere or fiber) | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2006/06/21 14:03 |
| L6    | 59   | 5 and target near3 (individual or patient)   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2006/06/21 13:38 |
| L7    | 169  | 5 and (\$4population or group or area) near4 (\$4bead or \$4particle or microsphere or fiber)              | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2006/06/21 14:04 |
| L8    | 19   | ((JIAN-BING) near2 (FAN)).INV.   | US-PGPUB;<br>USPAT             | OR               | ON      | 2006/06/21 13:41 |
| L9    | 112  | ((MARK) near2 (CHEE)).INV.   | US-PGPUB;<br>USPAT             | OR               | ON      | 2006/06/21 13:41 |
| L10   | 29   | 8 or 9 and 7   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2006/06/21 13:42 |
| L11   | 15   | (8 or 9) and 7   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2006/06/21 13:42 |
| L12   | 45   | 7 and genotyp\$4   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2006/06/21 13:53 |
| L13   | 35   | 7 and allele near3 (identif\$5 or detect\$4 or determin\$4)  | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2006/06/21 13:53 |
| L14   | 33   | 12 and 13  | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2006/06/21 14:00 |
| L15   | 47   | 12 or 13   | US-PGPUB;<br>USPAT;<br>DERWENT | OR               | ON      | 2006/06/21 13:54 |

## EAST Search History

|     |      |   |                                |    |    |                  |
|-----|------|---|--------------------------------|----|----|------------------|
| L16 | 14   | 15 not 14   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2006/06/21 14:00 |
| L17 | 2    | 7 and polyclonal adj antibody<br>near4 (\$4bead or \$4particle or<br>microsphere or fiber)  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2006/06/21 14:03 |
| L18 | 3    | 5 and polyclonal adj antibody<br>near4 (\$4bead or \$4particle or<br>microsphere or fiber)  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2006/06/21 14:03 |
| L19 | 1023 | (polyclonal adj antibody or<br>multiple or plurality) near3 target<br>same (\$4bead or \$4particle or<br>microsphere or fiber)  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2006/06/21 14:47 |
| L20 | 346  | 19 and (\$4population or group or<br>area) near4 (\$4bead or \$4particle<br>or microsphere or fiber)  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2006/06/21 14:05 |
| L21 | 299  | 20 not (12 or 13)   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2006/06/21 14:05 |
| L22 | 196  | 21 and ((polyclonal adj antibody<br>or multiple or plurality) and<br>different) near3 target  | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2006/06/21 14:47 |
| L23 | 124  | 22 and (immobiliz\$4 or attach\$4)<br>near5 (polyclonal adj antibody or<br>multiple or plurality or target)<br>same (\$4bead or \$4particle or<br>microsphere or fiber) | US-PGPUB;<br>USPAT;<br>DERWENT | OR | ON | 2006/06/21 14:48 |